

Siddhesh Anikhindi

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Education

University of South Carolina Aiken Bachelor of Science (B.S.) in Applied Computer Science	Spring 2023
VSIT, Mumbai Bachelor of Science (B.S.) in Information Technology	2020-2021
Vidyalankar Polytechnic Diploma in Information Technology	2017-2020

Experience

<u>Security Operations Center (SOC) Analyst</u> , USCA, Aiken, SC	January 2023-Present
<ul style="list-style-type: none">• Monitored security systems and tools, such as SIEM, IDS/IPS, firewalls, and endpoint protection, to identify and respond to security threats.• Investigated security incidents and provided incident response and remediation services to minimize the impact of security breaches (Microsoft Azure, Cloud App Security, Defender).• Prepared and presented reports on security incidents, threat intelligence, and security posture to management.	
<u>Multimedia Lab Assistant</u> , USCA, Aiken, SC	September 2022 – Present
<ul style="list-style-type: none">• Set up and maintain studio equipment, including cameras, microphones, lighting, and editing software.• Operated cameras and microphones during video and audio shoots and assisted with lighting and sound design.• Maintained multimedia assets, including archiving, organizing, and backing up files.• Assisted with pre-production tasks, such as researching and gathering materials, scripting, and storyboarding.	
<u>System Administration Assistant</u> , USCA, Aiken, SC	January 2022 – May 2022
<ul style="list-style-type: none">• Utilized data center technology and learned protocols involving Wi-Fi.• Assisted system administrators with daily tasks, such as software updates, system backups, and user management.• Maintained inventory of hardware and software assets and assisted with procurement and vendor management.• Managed VM in select buildings around campus to prevent computer crashes.• Changed Wi-Fi throughout the campus amplifying the signal for students and staff.	
<u>Hardware Support Engineer</u> , Comptel Solutions PVT.LTD , Mumbai, India	May 2019 – June 2019
<ul style="list-style-type: none">• Boosted Data Center communication, by installing plugins for office applications.• Added CAT 5 and CAT 6 cables throughout the office, increasing transfer speeds and improving telephone and video signals.• Diagnosed and repaired hardware issues, such as failed components, power supply problems, and connectivity issues.• Installed and configured hardware components and peripherals, such as RAM, hard drives, and network adapters.• Trained end-users on hardware usage and troubleshooting procedures to minimize support requests.	

Special Projects

Custom Loop Liquid Cooling PC

- Designed and built a high-performance Custom Loop PC utilizing custom water-cooling solutions, achieving maximum performance and aesthetic appeal.
- Experienced in handling sophisticated parts like PETG tubing, Compression fittings, Radiators, Reservoir, water blocks (CPU & GPU).
- Completed the project on-time and within budget, while maintaining the highest level of quality and craftsmanship.

Smart Wheelchair (Final Year Project)

- Designed 3-way axis smart wheelchair from the ground up utilizing various material, including micro controller, motor driver, and 3 newton meter torque dark wheels.

Incident Response Automation for USCA Security Operations Center (SOC) (Capstone)

- Collecting Data Regarding Security Events and Incidents in the SOC.
- Collecting Data Regarding Incident Response for a Subset of Incidents.
- Developed an Automation Plan for Incident Identification and Response.
- Deployed Implemented Automation Plan for Use in the SOC

Skills

Computer skills: Word • Excel • Office • PowerShell • Access • Azure • Kali Linux.

Programing Languages: Java Script • Java • HTML • C++ • C# • Python.

Languages: English • Hindi • Kannada • Tamil • Telegu • Marathi.